IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applican John David Terry

Title: TRACKING AUTOMATIC GAIN CONTROL

Docket No.: 18
Filed: No.: 18

1899.002US1

November 26, 2003

Examiner:

Unknown

Serial No.: 10/723,843

Due Date: N/A

Group Art Unit: 2681

MS Amendment

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

 \underline{X} A return postcard.

An Information Disclosure Statement (2 pgs.), Form 1449 (1 pg.), and copies of 4 cited documents, including the International Search Report for corresponding PCT Application No. PCT/US2004/03926 5 pgs.).

If not provided for in a separate paper filed herewith, Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer Number 21186

Atty: Marvin L. Beekman

Reg. No. 38,377

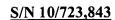
CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 220 day of June, 2005.

Name

Signature

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

(GENERAL)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: John David Terry

Examiner:

Unknown

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TRACKING AUTOMATIC GAIN CONTROL

INFORMATION DISCLOSURE STATEMENT

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 et. seq., the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicant respectfully requests that this Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicant requests that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicant with the next official communication.

Several of documents, listed on the attached 1449, were discovered as a result of a Search Report in Applicants' corresponding foreign patent application. Enclosed for the Examiner's information are copies of the Search Report and these cited other publications.

Pursuant to 37 C.F.R. §1.97(b), it is believed that no fee or statement is required with the Information Disclosure Statement. However, if an Office Action on the merits has been mailed, the Commissioner is hereby authorized to charge the required fees to Deposit Account No. 19-0743 in order to have this Information Disclosure Statement considered.

INFORMATION DISCLOSURE STATEMENT

Serial No :10/723,843

Filing Date: November 26, 2003

Title: TRACKING AUTOMATIC GAIN CONTROL

Pursuant to 37 C.F.R. 1.98(a)(2), Applicant believes that copies of cited U.S. Patents and Published Applications are no longer required to be provided to the Office. Notification of this change was provided in the United States Patent and Trademark Office OG Notices dated October 12, 2004. Thus, Applicant has not included copies of any US Patents or Published Applications cited with this submission. Should the Office require copies to be provided, Applicant respectfully requests that notice of such requirement be directed to Applicant's belowsigned representative. Applicant acknowledges the requirement to submit copies of foreign patent documents and non-patent literature in accordance with 37 C.F.R. 1.98(a)(2).

The Examiner is invited to contact the Applicant's Representative at the below-listed telephone number if there are other questions regarding this communication.

Respectfully submitted,

JOHN DAVID TERRY

By his Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A. P.O. Box 2938 Minneapolis, MN 55402 (612) 373-6960

Date 6-2-05

Marvin L. Beekman Reg. No. 38,377

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Computers # Known Substitute for form 1449A/PTO Complete if Known INFORMATION DISCLOSURE **Application Number** 10/723,843 STATEMENT BY APPLICANT November 26, 2003 Filing Date Terry, John **First Named Inventor Group Art Unit** 2681 Unknown **Examiner Name** Attorney Docket No: 1899.002US1 Sheet 1 of 1

US PATENT DOCUMENTS						
Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Filing Date If Appropriate		
	US- 2002/0048267 A1	04/25/2002	Jacques, A., et al.	06/01/2001		
	US- 2003/0026363 A1	02/06/2003	Stoter, J., et al.	07/31/2001		
	US-6,563,891	05/13/2003	Eriksson, H. B., et al.	11/05/1999		

OTHER DOCUMENTS NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No ¹					
		"International Search Report for corresponding PCT Application No.				
		PCT/US2004/039626", (April 7, 2005), 5 pgs.	<u> </u>			
•		DRENSKI, T., et al., "TA 9.3 A BiCMOS 300ns Attack-Time AGC Amplifier With				
		Peak-Detect and Hold Feature for High-Speed Wireless ATM Systems", 1999				
i		IEEE International Solid-State Circuits Conference, (1999), 10 pgs.				
		DUQUE-CARRILLO, J. F., et al., "VERDI: An Acoustically Programmable and				
		Adjustable CMOS Mixed-Mode Signal Processor For Hearing Aid Applications",				
		IEEE Journal of Solid-State Circuits, IEEE Inc., (May 1996), 634-644				
		M'CLOSKEY, R. T., et al., "Analysis of a Microsensor Automatic Gain Control				
		Loop", Proceedings of the American Control Conference, (1999), 3307-3311				